



*JFW*

Docket No.: KCC-17,983

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: L. Warren COLLIER IV, et al.

Serial No.: 10/749,461

Filing Date: 31 December 2003

Title: STRONG HIGH LOFT LOW DENSITY  
NONWOVEN WEBS AND LAMINATES  
THEREOF

Customer No.: 35844

FIRST INFORMATION DISCLOSURE STATEMENT

**Mail Stop AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with Rules 1.56 and 1.98, the references AA-AM listed on Sheet 1 of 4, AA-AK on Sheet 2 of 4, AA-AK on Sheet 3 of 4, and AA-AD on Sheet 4 of 4 of the attached Form PTO-1449 are cited and discussed on Pages 1-48

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I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

03 September 2004

03 Sept 04  
Date

*Roland W. Norris*  
Signature

Serial No.: 10/749,461

Docket No.: KCC-17,983

of the referenced patent application and are brought to the attention of the Examiner as being possibly material to examination of this application.

The following co-pending U.S. Patent Applications are also brought to the attention of the Examiner as being possibly material to examination of this U.S.

Patent Application:

Title: HIGH LOFT LOW DENSITY NONWOVEN WEBS  
OF CRIMPED FILAMENTS AND METHODS OF  
MAKING SAME

Applicant(s): Polanco, et al.

Serial No.: 10/037,467

Filing Date: 21 December 2001

Attorney Docket No.: KCC-1150

Title: HIGH LOFT LOW DENSITY NONWOVEN WEBS  
OF CRIMPED FILAMENTS AND METHODS OF  
MAKING SAME

Applicant(s): Polanco, et al.

Serial No.: 10/749,805

Filing Date: 31 December 2003

Attorney Docket No.: KCC-1150-CIP.

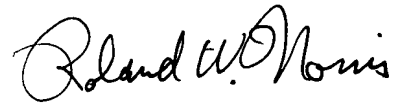
Copies of these references are not enclosed.

Serial No.: 10/749,461

Docket No.: KCC-17,983

Form PTO-1449 (4 pages) is enclosed with a copy of each and every foreign reference cited on Form PTO-1449.

Respectfully submitted,

A handwritten signature in black ink, reading "Roland W. Norris". The signature is written in a cursive, flowing style.

Roland W. Norris  
Registration No. 32,799

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FORM PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

KCC-1199

SERIAL NO.

10/749,461

## LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT(S)

L. Warren COLLIER IV et al.

FILING DATE

31 December 2003

GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	239,566D	04/1976	Vogt			
	AB	264,512D	05/1982	Rogers			
	AC	3,507,943	04/1970	Such, et al.			
	AD	3,855,046	12/1974	Hansen, et al.			
	AE	4,374,888	02/1983	Bornslaeger			
	AF	4,493,868	01/1985	Meitner			
	AG	4,590,114	5/1986	Holtman			
	AH	4,663,220	05/1987	Wisneski, et al.			
	AI	4,692,106	09/1987	Grabowski, et al.			
	AJ	4,704,116	11/1987	Enloe			
	AK	4,795,668	01/1989	Krueger, et al.			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	0 217 032	04/1987	Europe				
	AM	95/16425	06/1995	WO				
	AN							
	AO							
	AP							

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

USCOMM-DC 80-3985

p1005.1/ vls

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,798,603	01/1989	Meyer, et al.			
	AB	4,820,459	4/1989	Reifenhauser			
	AC	4,837,067	06/1989	Carey, Jr., et al.			
	AD	4,851,179	07/1989	Reifenhauser			
	AE	5,108,820	04/1992	Kaneko, et al.			
	AF	5,176,668	01/1993	Bernardin			
	AG	5,176,672	01/1993	Bruemmer, et al.			
	AH	5,192,606	03/1993	Proxmire, et al.			
	AI	5,226,992	07/1993	Morman			
	AJ	5,336,552	08/1994	Strack, et al.			
	AK	5,382,400	01/1995	Pike et al.			

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	AA	5,385,775	01/1995	Wright			
	AB	5,399,219	03/1995	Roessler, et al.			
	AC	5,418,045	05/1995	Pike, et al.			
	AD	5,486,166	01/1996	Bishop, et al.			
	AE	5,490,846	02/1996	Ellis, et al.			
	AF	5,509,915	04/1996	Hanson, et al.			
	AG	5,540,796	07/1996	Fries			
	AH	5,571,537	11/1996	Geus, et al.			
	AI	5,595,618	01/1997	Fries, et al.			
	AJ	5,707,468	01/1998	Arnold, et al.			
	AK	5,766,646	06/1998	Geus, et al.			

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	AA	5,814,349	09/1998	Geus, et al.			
	AB	5,858,515	01/1999	Stokes, et al.			
	AC	6,436,328	08/2002	DiPalma			
	AD	6,588,080	07/2003	Neely, et al.			
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

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